

Title (en)

METHODS AND APPARATUSES FOR CONTROLLING VEHICLE-TO-VEHICLE INTERFERENCE

Title (de)

VERFAHREN UND VORRICHTUNGEN ZUR STEUERUNG VON INTERFERENZEN VON FAHRZEUG ZU FAHRZEUG

Title (fr)

PROCÉDÉS ET APPAREILS DE RÉGLAGE D'INTERFÉRENCE ENTRE VÉHICULES

Publication

EP 3412081 A1 20181212 (EN)

Application

EP 17747090 A 20170203

Priority

- US 201662291928 P 20160205
- IB 2017050580 W 20170203

Abstract (en)

[origin: WO2017134605A1] Systems, methods, apparatuses, and computer program products for controlling vehicle- to-vehicle (V2V) interference are provided. One method may include receiving, by a base station, timing information from a user equipment, and determining a timing difference between network timing at the base station and at least one of global navigation satellite system (GNSS) timing at the base station or the received timing information. The received timing information comprises at least one of a global navigation satellite system (GNSS) timing at the user equipment or a timing difference calculated based on a network timing at the user equipment and the global navigation satellite system (GNSS) timing at the user equipment.

IPC 8 full level

H04W 56/00 (2009.01)

CPC (source: EP US)

H04W 24/10 (2013.01 - US); **H04W 56/0045** (2013.01 - EP US); **H04W 56/0065** (2013.01 - EP US); **H04W 84/06** (2013.01 - US); **H04W 88/08** (2013.01 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017134605 A1 20170810; EP 3412081 A1 20181212; EP 3412081 A4 20191225; US 2019045474 A1 20190207

DOCDB simple family (application)

IB 2017050580 W 20170203; EP 17747090 A 20170203; US 201716074573 A 20170203